APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office JAN 5 1988
Retur	ned to applicant for correction
Corre	ected application filed
Map	filed
Р.	he applicant
waters	s of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a thership or association, give names of members.) December 1986, Delaware
1. T	the source of the proposed appropriation is
	The amount of water applied for is
	the water to be used for
	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. use is for:
	a) Irrigation, state number of acres to be irrigated
	b) Stockwater, state number and kinds of animals to be watered
,	
	c) Other use (describe fully under "No. 12. Remarks")
(0	l) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
R	the water is to be diverted from its source at the following point SE ¹ / ₄ SW ¹ / ₄ of Section 19, T 36 N, Describe as being within a 40-acre subdivision of public 50 E, MDB & M., at a point from which the SW corner of said Section 19 bears arrey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. 54° 34' 29" W, 2087.52 feet.
6. F	Place of use SE ¹ / ₄ Sec. 13, SE ¹ / ₄ NE ¹ / ₄ , SE ¹ / ₄ , E ¹ / ₂ SW ¹ / ₄ Sec. 23; Sec. 24; E ¹ / ₂ Sec. 25; Sec. Describe by legal subdivision. If on unsurveyed land, it should be so stated.
	6; E½ E½ Sec. 27; NE¼ NE½ Sec. 34; N½ N½ Sec. 35, T 36 N, R 49 E, MDB & M.,
<u>S</u>	ec. 18, Sec. 19, Sec. 20; S½ NW¼ Sec. 28, W½ SW¼, N½ Sec. 29; Sec. 30, T 36 N,
Ŗ	50 E, MDB & M.
	Jse will begin about January 1 and end about December 31 Month and Day of each year.
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and pecifications of your diversion or storage works.)
Ä	umes, drilled well with pump and motor, etc.
9. E	Estimated cost of works \$20,000

10. Estimated time required to construct works	
11. Estimated time required to complete the application of water to beneficial use	·····
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served consumptive use.	
The proposed mine pit will require dewatering for the continuation of mini	
The applicant wishes to put these waters to beneficial use. The waters of	
application are to be comingled with the waters of the other water rights record held by the applicant in this area. The annual consumptive use of application is for an additional 50,000,000 gallons per year.	of this
BOYACK SURVEYING, AGENT By s/Duane V. Merrill	
Compared bc/bk pm/se BY: DUANE V. MERRILL 515 South Fifth Street	
Elko, Nevada 89801 Protested	

APPROVAL OF STATE ENGINEER	
This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the limitations and conditions:	followng
This permit is issued subject to existing rights. It is understood the amount of water herein granted is only a temporary allowance and that the final right obtained under this permit will be dependent upon the amount of water act placed to beneficial use. It is also understood that this right must allow reasonable lowering of the static water level. This well shall be equipped we two (2) inch opening for measuring depth to water. If the well is flowing, a must be installed and maintained to prevent waste. A totalizing meter must installed and maintained in the discharge pipeline near the point of diversic accurate measurements must be kept of water place to beneficial use. The total meter must be installed before any use of water begins, or before the Procompletion of Work is filed. This source is located within an area designated because of the water herein granted at any and all times. This Permit does not extend the permittee the right of ingress and egrepublic, private or corporate lands. This permit is issued under the preferred use provisions of NRS Chapter. The manner of use of water under this permit is by nature of its activity a temp (CONTINUED ON PAGE 2) The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, a exceed. 3.0 cubic feet per second , but not to exceed 707.75.	water cually for a vith a valve ast be on and cizing of of by the ce the ass on 534. corary
million gallons annually.	
Work must be prosecuted with reasonable diligence and be completed on or before August 4,	1991
Proof of completion of work shall be filed on or before	1991
Application of water to beneficial use shall be made on or before	1994
Proof of the application of water to beneficial use shall be filed on or before September 4,	1994
Map in support of proof of beneficial use shall be filed on or before	
Completion of work filed	
Proof of beneficial use filed	
Cultural map filed	·····,
Certificate No	
Abrogated by 54914-T 1.005 Abrogated by 55500T 0.5 EXD 1-34-93 State En	gineer
(0)-5314 (Rev.) DOVA. 55423-0.1 Abrogated By 55423-0.1 Abrogated By 55423-0.1 Abrogated By 57423-0.1 Temp.	
Temp. Port. 5546 0.1 Horogened 8,57046T 3.0 eyp 3-6-93 About 18 56467 0.1 Tomp. 57236 3.045 and 2.27.98	

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(PERMIT TERMS CONTINUED)

use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued subject to the water management plan and water management plan addendum among Barrick Goldstrike Mines, Inc.; Newmont Gold Company; and T S Ranch Joint Venture dated May 1, 1989.

This permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use on this permit and by Newmont Gold Company for the same purposes stated above at what is known as the No. 4 Mill.

Any water not used for mining and milling purposes shall be utilized by the T S Ranch on land for irrigation use presently described under the place of use under Permits 16951, Certificate 5605; 16952, Certificate 5606; 28966, Certificate 10226; 28967, Certificate 10227; 29952, Certificate 10043; 29953, Certificate 10044; 30240, Certificate 10046; 30241, Certificate 10047; 30242, Certificate 10048; 30253, Certificate 10229; 30849, Certificate 10057; 31288, 31289, 34766, 34767, 34768, 34769, 34770, 34771, 34772, 34773, 36020, 36021, 36022, 36023, 36024, 52941, 52942, 52943, 52944, 52945, 52946, 52947, 52948, 52949 and 52950 or any subsequent changes of the place of use of these rights. The intent in the interests of the best and most efficient management of the resource is to substitute water from dewatering of the pit area for water presently authorized to be withdrawn from the Boulder Flat Groundwater Basin under the above described permits.

This water will be stored in a storage reservoir for use on the lands of the T S Ranch. The construction of this storage reservoir will require that the parties of the plan obtain all of the necessary permits for such construction. This storage reservoir shall be constructed prior to the time that the volume of water from the dewatering project exceeds the volume of water required for mining and milling purposes for both the permittee and Newmont's No. 4 Mill.

Any water from this dewatering operation shall not be discharged to any natural drainages or manmade drainages.

The parties to the water management plan mentioned above shall submit a monitoring plan to the State Engineer within three months after the issuance of this permit. This plan must address all aspects of potential impacts resulting from the dewatering of the pit area. The State Engineer retains the right to require the parties of the plan to cooperate in the funding of a hydrology study to be conducted by an independent third party.

The State Engineer retains the right to regulate the pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

A monthly report shall be submitted to the State Engineer within 10 days from the end of the month which shall include the amount pumped from each well and the amount used for each mining and milling purpose.

The total combined duty of water under Permits 37985, Certificate 10592; 45951; 50304; 50305; 50306; 50307; 50834; 51071; 51531; 51739; 51740; 51741; 51742; 51743; 51744; 52032; 52033; and 52061 shall not exceed 2238 million gallons annually for mining and milling purposes.